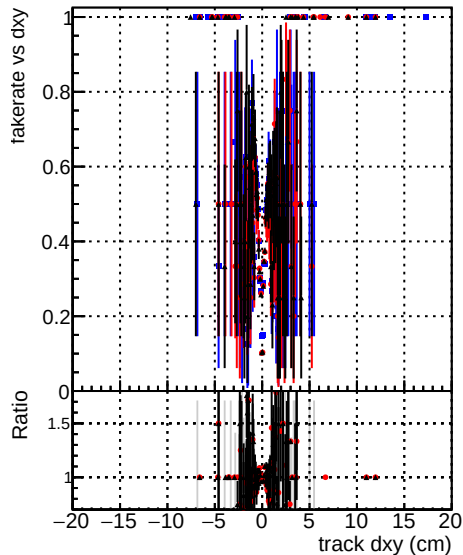
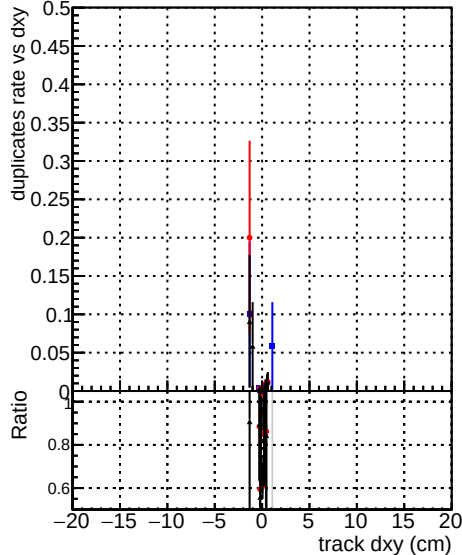
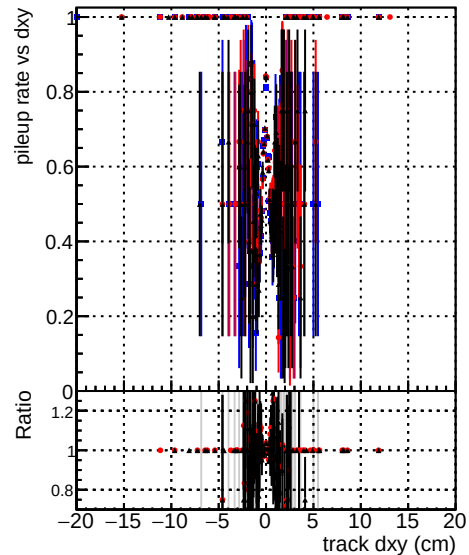


Fake rate vs dxy**Duplicates Rate vs Dxy****Pileup rate vs dxy**

— DOM original step2 tbar-phase1-newgeom
 — DOM pixelCPE template step2 tbar-phase1-newgeom
 — DOM pixelCPE template cutchis squares step2 tbar-phase1-newgeom

Fake rate vs dz